Table 1. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected natures of injury or illness, Texas, 2000

Traumatic injuries to muscles, tendons, ligaments, joints, etc. 26,363 7 37.6 3.		Nature	Number	Median days away from work	Incidence rate	Relative standard error
021 Sprains, strains, teans 26,363 7 37.6 3 09 Other traumatic injuries and disorders 4,213 34 6.0 5 097 Nonspecified injuries and disorders 4,213 34 6.0 5 0972 Back pain, hurt back 1,831 13 2.6 7 0973 Soreness, pain, hurt, except the back 2,381 79 3.4 6. 12 Nervous system and sense organs diseases 2,381 39 3.4 6. 124 Disorders of the peripheral nervous system 2,381 39 3.4 6. 1241 Carpal tunnel syndrome 2,381 39 3.4 6. 15 Digestive system diseases and disorders 1,475 28 2.1 7. 153 Hernia 1,475 28 2.1 7. 153 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 77 40 0.1 31. 1539 Hernia, n.e.c. 61 36 0.1 35.	Total		35,573	12	50.8	3.3
09 Other traumatic injuries and disorders 4,213 34 6.0 5. 097 Nonspecified injuries and disorders 4,213 34 6.0 5. 0972 Back pain, hurt back 1,831 13 2.6 7. 0973 Soreness, pain, hurt, except the back 2,381 79 3.4 6. 12 Nervous system and sense organs diseases 2,381 39 3.4 6. 124 Disorders of the peripheral nervous system 2,381 39 3.4 6. 1241 Carpal tunnel syndrome 2,381 39 3.4 6. 152 Digestive system diseases and disorders 1,475 28 2.1 7. 153 Hernia, unspecified 1,175 28 2.1 7. 153 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 77 40 0.1 31. 1532 Hernia, n.e.c. 61 36 0.1 35.	02	Traumatic injuries to muscles, tendons, ligaments, joints, etc.	26,363	7	37.6	3.4
097 Nonspecified injuries and disorders 4,213 34 6.0 5. 0972 Back pain, hurt back 1,831 13 2.6 7. 0973 Soreness, pain, hurt back 2,381 79 3.4 6. 12 Nervous system and sense organs diseases 2,381 39 3.4 6. 124 Disorders of the peripheral nervous system 2,381 39 3.4 6. 1241 Carpal tunnel syndrome 2,381 39 3.4 6. 150 Digestive system diseases and disorders 1,475 28 2.1 7. 153 Hernia 1,475 28 2.1 7. 153 Hernia, unspecified 1,115 27 1.6 8. 151 Injunal hernia 2222 21 0.3 18. 1531 Injunal hernia 2222 21 0.3 18. 1531 Hernia, n.e.c. 61 36 0.1 35. 154 Hernia	021		26,363	7	37.6	3.4
0972 Back pain, hurt back 1,831 13 2.6 7.1 0973 Soreness, pain, hurt, except the back 2,381 79 3.4 6. 12 Nervous system and sense organs diseases 2,381 39 3.4 6. 124 Disorders of the peripheral nervous system 2,381 39 3.4 6. 1241 Carpal tunnel syndrome 2,381 39 3.4 6. 15 Digestive system diseases and disorders 1,475 28 2.1 7. 153 Hernia 1,475 28 2.1 7. 153 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 2222 21 0.3 18. 1533 Ventral hernia 77 40 0.1 31. 1553 Hernia, n.e.c. 61 36 0.1 35. 155 Hernia, n.e.c. 61 36 0.1 35. 170 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. </td <td>09</td> <td>Other traumatic injuries and disorders</td> <td>4,213</td> <td>34</td> <td>6.0</td> <td>5.1</td>	09	Other traumatic injuries and disorders	4,213	34	6.0	5.1
0973 Soreness, pain, hurt, except the back 2,381 79 3.4 6. 12 Nervous system and sense organs diseases 2,381 39 3.4 6. 124 Disorders of the peripheral nervous system 2,381 39 3.4 6. 1241 Carpal tunnel syndrome 2,381 39 3.4 6. 152 Digestive system diseases and disorders 1,475 28 2.1 7. 153 Hernia 1,475 28 2.1 7. 153 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 222 21 0.3 18. 1533 Ventral hernia 77 40 0.1 31. 1533 Hernia, n.e.c. 61 36 0.1 35. 154 Hernia, n.e.c. 61 36 0.1 35. 155 Hernia, n.e.c. 61 36 0.1 35. 155 Musculoskeletal system and	097	Nonspecified injuries and disorders	4,213	34	6.0	5.1
12 Nervous system and sense organs diseases 2,381 39 3.4 6. 124 Disorders of the peripheral nervous system 2,381 39 3.4 6. 1241 Carpal tunnel syndrome 2,381 39 3.4 6. 15 Digestive system diseases and disorders 1,475 28 2.1 7. 153 Hernia 1,475 28 2.1 7. 153 Hernia 1,475 28 2.1 7. 153 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 222 21 0.3 18. 1531 Ventral hernia 77 40 0.1 31. 1533 Ventral hernia 77 40 0.1 35. 153 Hernia, n.e.c. 61 36 0.1 35. 17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 174 Arthro	0972	Back pain, hurt back	1,831	13	2.6	7.0
124 Disorders of the peripheral nervous system 2,381 39 3.4 6. 1241 Carpal tunnel syndrome 2,381 39 3.4 6. 15	0973	Soreness, pain, hurt, except the back	2,381	79	3.4	6.3
1241 Carpal tunnel syndrome 2,381 39 3.4 6. 15	12	Nervous system and sense organs diseases	2,381	39	3.4	6.3
15 Digestive system diseases and disorders 1,475 28 2.1 7. 153 Hernia 1,475 28 2.1 7. 1530 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 222 21 0.3 18. 1533 Ventral hernia 77 40 0.1 31. 1539 Hernia, n.e.c. 61 36 0.1 35. 17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 171 Arthropathies and related disorders (arthritis)	124	Disorders of the peripheral nervous system	2,381	39	3.4	6.3
153 Hernia 1,475 28 2.1 7. 1530 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 222 21 0.3 18. 1533 Ventral hernia 77 40 0.1 31. 1539 Hernia, n.e.c. 61 36 0.1 35. 17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 171 Arthropathies and related disorders (arthritis)	1241	Carpal tunnel syndrome	2,381	39	3.4	6.3
1530 Hernia, unspecified 1,115 27 1.6 8. 1531 Inguinal hernia 222 21 0.3 18. 1533 Ventral hernia 77 40 0.1 31. 1539 Hernia, n.e.c. 61 36 0.1 35. 17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified	15	Digestive system diseases and disorders	1,475	28	2.1	7.7
1531 Inguinal hernia 222 21 0.3 18. 1533 Ventral hernia 77 40 0.1 31. 1539 Hernia, n.e.c. 61 36 0.1 35. 17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified	153	Hernia	1,475	28	2.1	7.7
1533 Ventral hernia 77 40 0.1 31. 1539 Hernia, n.e.c. 61 36 0.1 35. 17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified	1530	Hernia, unspecified	1,115	27	1.6	8.7
1539 Hernia, n.e.c. 61 36 0.1 35. 17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8. 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified	1531	Inguinal hernia	222	21	0.3	18.5
17 Musculoskeletal system and connective tissue diseases and disorders 1,140 30 1.6 8.1 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified	1533	Ventral hernia	77	40	0.1	31.3
170 Musculoskeletal system and connective tissue diseases and disorders, unspecified	1539	Hernia, n.e.c.	61	36	0.1	35.0
171 Arthropathies and related disorders (arthritis)	17	Musculoskeletal system and connective tissue diseases and disorders	1,140	30	1.6	8.6
172 Dorsopathies 88 10 0.1 29. 1721 Sciatica 1729 Dorsopathies, n.e.c. 86 9 0.1 29. 173 Rheumatism, except the back 1,040 30 1.5 9. 1730 Rheumatism, except the back, unspecified 1731 Bursitis 1732 Synovitis	170	Musculoskeletal system and connective tissue diseases and disorders, unspecified				
1721 Sciatica <td>171</td> <td>Arthropathies and related disorders (arthritis)</td> <td></td> <td></td> <td></td> <td></td>	171	Arthropathies and related disorders (arthritis)				
1729 Dorsopathies, n.e.c. 86 9 0.1 29. 173 Rheumatism, except the back 1,040 30 1.5 9. 1730 Rheumatism, except the back, unspecified 1731 Bursitis <td>172</td> <td>Dorsopathies</td> <td>88</td> <td>10</td> <td>0.1</td> <td>29.3</td>	172	Dorsopathies	88	10	0.1	29.3
173 Rheumatism, except the back 1,040 30 1.5 9.0 1730 Rheumatism, except the back, unspecified 1731 Bursitis	1721	Sciatica				
1730 Rheumatism, except the back, unspecified	1729	Dorsopathies, n.e.c.	86	9	0.1	29.7
1731 Bursitis <td>173</td> <td>Rheumatism, except the back</td> <td>1,040</td> <td>30</td> <td>1.5</td> <td>9.0</td>	173	Rheumatism, except the back	1,040	30	1.5	9.0
1732 Synovitis	1730	Rheumatism, except the back, unspecified				
1733 Tendonitis 462 32 0.7 13.1 1734 Tenosynovitis 75 36 0.1 31.1 1735 Ganglion/cystic tumor 115 11 0.2 25.1 1739 Rheumatism, except the back, n.e.c. 325 58 0.5 15.1 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1731	Bursitis				
1734 Tenosynovitis 75 36 0.1 31. 1735 Ganglion/cystic tumor 115 11 0.2 25. 1739 Rheumatism, except the back, n.e.c. 325 58 0.5 15. 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1732	Synovitis				
1735 Ganglion/cystic tumor 115 11 0.2 25. 1739 Rheumatism, except the back, n.e.c. 325 58 0.5 15. 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1733	Tendonitis	462	32	0.7	13.0
1739 Rheumatism, except the back, n.e.c. 174 Osteopathies, chondropathies, acquired deformities	1734	Tenosynovitis	75	36	0.1	31.6
174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c	1735	Ganglion/cystic tumor	115	11	0.2	25.6
1749 Osteopathies, chondropathies, acquired deformities, n.e.c	1739	Rheumatism, except the back, n.e.c.	325	58	0.5	15.4
	174	Osteopathies, chondropathies, acquired deformities				
179 Musculoskeletal system and connective tissue diseases and disorders, n.e.c	1749	Osteopathies, chondropathies, acquired deformities, n.e.c.				
	179	Musculoskeletal system and connective tissue diseases and disorders, n.e.c.				

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, July 10, 2003

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.